#### PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application or Docket Number

Erizulle

CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL TYPE	ENTITY	OR	OTHER SMALL	
FC	R .	NUMBE	RFILED	NUMBER	EXTRA	RATE	FEE		RATE	FEE
ВА	SIC FEE						380.00	OR		760.00
то	TAL CLAIMS	17	minus 2	20= + 57		X\$ 9=		OR	X\$18=	934
IND	EPENDENT CL	AIMS 3	minus	3 = *		X39=		OR	X78=	
MU	LTIPLE DEPEN	DENT CLAIM PR	RESENT	-		+130=		OR	+260=	Zic
* If	the difference.	in column 1 is	less than ze	ro, enter "0" in (	column 2	TOTAL		OR	TOTAL	1450
	C	LAIMS AS A (Column 1)	MENDED	- PART II (Column 2)	(Column 3)	SMALL	ENTITY	OR	OTHER SMALL	
AMENDMENT A	A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	* 74	Minus	** 72	= 2	X\$ 9=		OR	X\$18=	36
AME	Independent	* 5	Minus	*** 3	= 2	X39=		OR	X78≤	16000
	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDENT CLAIM	1	+130=		OR	+260=	
						TOTAL			TOTAL	
		(Column 1)		(Column 2)	(Column 3)	ADDIT. FEE	<u> </u>	10.1	ADDIT. FEE	
MENDMENT B	·	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
¥ Q Q	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	=	X39=		OR	X7ช=	
Ë	FIRST PRESE	NTATION OF M	ULTIPLE DEI	PENDENT CLAIN	1	+130=		OR	+260=	
						TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Column 2)	(Column 3)					
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Ā	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
ME	Independent	*	Minus .	***	=	X39=		OR	X78=	
Ľ	FIRST PRESE	NTATION OF M	ULTIPLE DEI	PENDENT CLAIM	И			UH		<b>-</b>
	If the enter in enter	mn 1 is less than t	he entry in col-	ımn 2, write *0* in c	olumn 3	+130=		OR	+260=	
***	If the "Highest Nu	mber Previously P	aid For IN THI	S SPACE is less the SPACE is less the SPACE is less the Independent) is the Independent is Indep	an 20, enter "20." nan 3, enter "3."		<u> </u>	OR x in ∞	TOTAL ADDIT. FEE lumn 1.	

PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2000  0934270													
	PA	CLAIMS AS	FILED - (Column		l (Colu	mn 2)		SMALL TYPE	EN	mirγ □	OR	OTHER SMALL	
TC	TAL CLAIMS							RATE		ĘEE		RATE	FEE
FO	R		NUMBER FILED NUMBER EXTRA					BASIC F	EE	355.00	OR	BASIC FEE	#0.00
то	TAL CHARGEA	BLE CLAIMS	(minus 20= * 40					X 9:	=		OR	X\$18=	82780
IND	EPENDENT CL	AIMS	<b>#</b> 5 mi	nus 3 =	2		,	UX40=			OR	X8 <b>6</b> €	1/0800
MU	LTIPLE DEPEN	IDENT CLAIM PI	RESENT			7		+135				+270=	140
• If	the difference	in column 1 is	less than ze	ero, ente	r "0" in d	olumn/2					OR	<u> </u>	1010
••								TOTA	'L		OR	1	134
	С	LAIMS AS A (Column 1)	MENDED	- PAR (Colu		(Column 3)		SMAL	LL E	ENTITY	OR	OTHER SMALL	
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI	EST	PRESENT EXTRA		RATE	Ξ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
<b>AMENDMENT</b>	Total	•	Minus	**		=		X\$ 9	=		OR	X\$18=	
ME	Independent	•	Minus	***		=		X40=	=		OR	X80=	
	FIRST PRESE	NTATION OF M	JLTIPLE DEI	PENDEN	T CLAIM			+135	_		OR	+270=	
								TO			OR	TOTAL	
Ł		(Column 1)		(Colu	mn 2)	(Column 3)		ADDIT. F	EE			ADDIT. FEE	
ENTB		CLAIMS REMAINING AFTER AMENDMENT		HIGI NUA PREVI	HEST MBER OUSLY FOR	PRESENT EXTRA		RATI	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDW	Total	. 3.	Minus	(	26	=		X\$ 9	=		OR	X\$18=	
AMEN	Independent	• 5	Minus	***	<u> </u>	= 3		X40:	=		OR	X80=	240
	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDEN	T CLAIM		J	105			1		1 1 -
	,							+135	= TAL		OR	TOTAL	ļ <u>.</u>
								ADDIT. F		L	OR	ADDIT. FE	
		(Column 1) CLAIMS			ımn 2) HEST	(Column 3)	1				•		
AMENDMENT C		REMAINING AFTER AMENDMENT		NUM PREV	MBER IOUSLY FOR	PRESENT EXTRA		RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONA FEE
Ş Q	Total	•	Minus	**		=		X\$ 9	)=		OR	X\$18=	
ME	Independent		Minus	***		=		X40	=		OF	X80=	
<u> </u>	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDEN	IT CLAIN	4 🔲	1			<del> </del>	1	`	+
	If the entry in only	ımn 1 is less than t	he entry in 🗠	ump 2 wri	ite "N" in ^	olumo 3		+135			OR		<b></b> _
**	If the "Highest Nu	imber Previously P imber Previously P imber Previously Pa mber Previously Pa	aid For IN TH aid For IN Th	IIS SPACE	is less the	an 20, enter "20 an 3, enter "3."		ADDIT. F		propriate be	OR ox in c	AUDIT. I L	Ē

#### PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

		CLAIMS AS	S FILED -	PART	١		_	MALL EN	ITITY		OTHER	
			(Column	1)	(Colur	nn 2)	Т	YPE [		OR	SMALL	ENTITY
TC	AL CLAIMS							RATE	FEE		RATE	FEE
P			NUMBER	FILED	NUMBE	R EXTRA	8	ASIC FEE	370.00	OR	BASIC FEE	740.00
)T	AL CHARGEA	BLE CLAIMS	min	us 20=				X\$ 9=		OR	X\$18=	
DE	PENDENT CL	AIMS	mi	nus 3 =	*			.X42=		OR	X84=	
UĽ.	TIPLE DEPEN	DENT CLAIM PI	RESENT					+140=	-	OR	+280=	
f tt	e difference	in column 1 is	less than ze	ero, ente	r "0" in co	olumn 2	L	TOTAL		, ,	TOTAL	
		LAIMS AS A						1017.2		10	OTHER	THAN
ر		(Column 1)	MICHOLD	(Colu		(Column 3)		SMALL E	ENTITY	OR	SMALL	
7 18		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM	IEST BER OUSLY	PRESENT		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
F	otal :	* 3	Minus	** 6	6	=		X\$.9=	: (	OR	X\$18≑	
Ī	ndependent	• 8	Minus	***	2	= 3		X42=		OR	X84=	252
Ī	IRST PRESE	NTATION OF M	ULTIPLE DEF	PENDEN	T CLAIM		-	+140=.	·	OR	+280=	
:							L	TOTAL		1	TOTAL	
			0					DDIT. FEE		ION.	ADDIT. FEE	L
		(Column 1)			mn 2) HEST	(Column 3)	1 -			ı .		4001
	•	CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	IBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	<b>Total</b>	*	Minus	**		=		X\$ 9=		OR	X\$18=	
1	ndependent	*	Minus	***		=		X42=		OR	X84=	
F	IRST PRESE	NTATION OF M	ULTIPLE DE	PENDEN	TCLAIM		╛┞	. 140 -		1	+280=	
							L	+140=	· · · · ·	OR		<u> </u>
	•	a.:		•			A	DOIT. FEE	<u> </u>	OR	TOTAL ADDIT. FEE	
		(Column 1)			mn 2) ·	(Column 3)				_		
		CLAIMS REMAINING AFTER AMENDMENT		NUN PREVI	HEST MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	<b>Total</b>	*	Minus	st		=		X\$ 9=		OR	X\$18=	
1	ndependent	*	Minus	***		=	11	X42=		OR	X84=	
	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDEN	IT CLAIM		1 t	<del></del>	<u> </u>	1		
		<u>:</u>						+140= TOTAL	<u>:</u>	OR	TOTAL	
	lhe entry in colu									OR		

## PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000

CLAIMS AS FILED - PART I (Column 1)						nn 2)		MALL EN YPE		OR	OTHER SMALL	
TO	TAL CLAIMS			-			Γ	RATE	FEE	ſ	RATE	FEE
FO	R		NUMBER FI	LED	NUMB	ER EXTRA	Ε	BASIC FEE	355.00	OR	BASIC FEE	710.00
то	TAL CHARGEA	BLE CLAIMS	<b>minu</b>	ıs 20=				X\$ 9=	. '	OR	X\$18=	
IND	EPENDENT CL	AIMS	<b>min</b>	us 3 =	•	·		X40=		OR	X80=	
MU	LTIPLE DEPEN	DENT CLAIM PF	RESENT		•			+135=		OR	+270=	
• ff	the difference	in ∞lumn 1 is l	ess than zer	o, ente	r *0" in 6	olumn 2	L	TOTAL		OR	TOTAL	· · · · ·
1	CI	LAIMS AS A (Column 1)	MENDED	(Colu	mn 2)	(Column 3)		SMALL E	NTITY	OR	OTHER SMALL	
ENT A		CLAIMS REMAINING AFTER AMENDMENT		PREVI	BER	PRESENT . EXTRA		RATE	ADDI- TIONAL FEE	·	RATE	ADDI- TIONAL FEE
<b>AMENDMENT</b>	Total	./65	Minus	<del></del> 7	1	=		X\$ 9=	<b>-</b>	OR	X\$18=	
AMEI	Independent	·5	Minus	***	<u>5</u>	=	1	X40=		OR	X80≐	
	FIRST PRESE	NTATION OF MU	JUTIPLE DEP	ENDEN	T CLAIM		1	+135=		OR	+270=	
			•				L	TOTAL DOIT, FEE		OR	TOTAL ADDIT, FEE	
		(Column 1)		(Colu	mn 2)	(Column 3)						
ENT B		CLAIMS REMAINING AFTER AMENDMENT		PREVI	HEST MBER KOUSLY O FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	.66	Minus	** /	74	= /		X\$ 9=		OR	X\$18=	<u>/</u>
AME	Independent	. 5	Minus	*** (	<u> </u>	=//	4 [	X40=		OR	X80=	1
	HRST PRESE	NTATION OF MU	JUNPLE DEP	ENDEN	I CLAIM		_ [	+135=		OR	+270=	
	-					•	ŀ	TOTAL ADDIT. FEE		OR	JOTA ADDIT. FE	L
		(Column 1)		(Colu	ımn 2)_	(Column 3		.'				
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIG NUI PREV	HEST MBER HOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAI FEE
DM	Total	•	Minus	••		- =		X\$ 9=		OF	X\$18=	
ME	Independent	•	Minus	•••		=		X40= -		OF	Y90-	
<b>▼</b>	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDE	VT CLAIN	1 🗆	<b>၂</b>			1	070	1
	If the entry in colu	mn 1 is less than t	he entry in colu	mn 2. wr	ite :"0" in o	olumn 3.		+135=		OF	TOTA	<u>u</u>
••	If the "Highest Nu	mber Previously Parties Previously Pre	ald For IN THI	S SPACE	E is less th Fie lose th	ian 20, enter "2 ian 3. enter "3."		ADDIT, FEE	<b></b>	JOF	ADDIT. FE	E

CPA

**Application** PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000 **CLAIMS AS FILED - PART I** SMALL ENTITY **OTHER THAN** (Column 1) TYPE [ SMALL ENTITY OR (Column 2) **TOTAL CLAIMS** RATE FEE RATE FEE 355.00 **BASIC FEE** BASIC FEE 0.00 NUMBER EXTRA FOR **NUMBER FILED** OR TOTAL CHARGEABLE CLAIMS minus 20= 9= X\$18: OR INDEPENDENT CLAIMS minus 3 = **1**340= X8**6**′≅ OR MULTIPLE DEPENDENT CLAIM PRESENT +135= +270= OR \* If the difference in column 1 is less than zero, enter "0" in column/2 TOTAL TOTAL OR **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY **SMALL ENTITY** OR (Column 3) (Column 1) (Column 2) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE **AFTER PREVIOUSLY EXTRA** AMENDMENT FEE **FEE AMENDMENT** PAID FOR Minus X\$18= Total X\$ 9= \*\* OR Independent Minus X40= X80 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE RATE TIONAL **PREVIOUSLY** AFTER **EXTRA** AMENDMENT FEE FEE PAID FOR **AMENDMENT** Minus 00 X\$18= Total X\$9=OR Minus Independent X80 =X40 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE RATE TIONAL **PREVIOUSLY** AMENDMENT **AFTER EXTRA** PAID FOR AMENDMENT **FEE** FEE Minus **Total** X\$18= X\$ 9= OR Minus Independent \*\*\* X40 =X80 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +270= +135= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." OR ADDIT. FEE ADDIT. FEE

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

### PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

		CLAIMS A	as filed	- PART	1			SMALL E	ENTITY		OTHE	R THAN
TOTAL CLAIMS			(Colun	n 1)	(Colu	mn 2)		TYPE (		OR	SMALL	ENTITY
_	OTAL CLAIM	S						RATE	FEE	]	RATE	FEE
F	OR		NUMBE	R FILED	NUMB	ER EXTRA		BASIC FE	E 370.00	OR	BASIC FEE	740.00
T	OTAL CHARGE	EABLE CLAIMS	m	inus 20=	*			X\$ 9=		OR	X\$18=	
IN	DEPENDENT (	CLAIMS	-	ninus 3 =	*			. X42=	1	OR	X84=	l
M	ULTIPLE DEPE	ENDENT CLAIM	PRESENT					+140=	1	1		
٠,	f the differenc	e in column 1 is	s less than a	zero, enter	"0" in c	olumn 2		TOTAL		OR	TOTAL	
-	- (	CLAIMS AS	AMENDE	D - DAR	TII			TOTAL	<u> </u>	JOH	_ ;	
1	9	(Column 1)		(Colur	nn 2)	(Column 3)		SMALL	ENTITY	OR	OTHER SMALL	ENTITY
AMENDMENTA		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER DUSLY 1	PRESENT		RATE	ADDI- TIONAL FEE	·	RATE	ADDI- TIONAL FEE
	Total:	. 31	Minus	# 6	6	E		X\$.9=	:	OR	X\$18≑	
AME	Independent	ENTATION OF M	Minus	444	2	= 0		X42=		OR	X84=	852
<u> </u>	- Trinoi Prizo	ENTATION OF M	OLTIPLE DE	PENUENT	CLAIM			+140=.		OR	+280=	
	£ :						L	TOTAL		ΛP	TOTAL	· .
		(Column 1)		(Colun	nn 2)	(Column 3)	• А	DDIT. FEE		1011	ADDIT. FEE	
		CLAIMS		HIGH		Column	ır		ADDI-			
		REMAINING AFTER AMENDMENT		NUME PREVIO PAID F	USLY	PRESENT EXTRA		RATE	TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMEN	Total	*	Minus	**		<b>=</b>		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***	· ]	=		X42=			X84=	
`_	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDENT	CLAIM		▎▐╌	•		OR		•
								+140= .		OR	+280=	
					. 9 5		A	TOTAL DDIT. FEE		OR ,	TOTAL ODIT. FEE	
-		(Column 1)		(Colum	n 2) · (	Column 3)						
		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOL PAID F	ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	##		=	Γ	X\$ 9=		OR	X\$18=	
7	Independent	*	Minus	***		=	+	X42=		ŀ	X84=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		-			OR		
مون	the enterter of	<u></u>						+140=	<u> </u>	OR	+280=	
r H	the "Highest Nur	nn 1 is less than th mber Previously Pa	ld For IN THE	S SPACE IS	less than a	20, enter "20."	ΔΓ	TOTAL OIT, FEE		OR .	TOTAL DDIT, FEE	
-	the "Highest Nu	mber Previously Pa ber Previously Pak	ld For IN THI	S SPACE to	less than :	3, enter "3."		_	ropriate hov		•	·
٠	g 20 012011			· · · · · · · · · · · · · · · · · · ·	-y =10 10					, <del>vot</del> u	·;••• •• .	1

Application or Docket Number \*\*\*

# PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000

		CLAIMS A	SFILED	- PART	1	. •		CHALLE		•						
Γ=	OTAL OLARIO		(Colum			ımn 2)		SMALLE TYPE [		: OR	OTHER SMALL					
	OTAL CLAIMS	o	•					RATE	FEE	1	RATE	FEE				
_	DR .		NUMBE	R FILED	NUM	NUMBER EXTRA			355.00	OR	BASIC FEE	710.00				
T	OTAL CHARGE	ABLE CLAIMS	minus 20=				X\$ 9=		OR	X\$18=						
	DEPENDENT C	<del></del>		ninus 3 =				X40=		OR	X80=					
M	JUIPLE DEPE	NDENT CLAIM F	RESENT	<del></del>	•		·	+135=		OR	OR +270=					
* #	the difference	e in column 1 is	less than a	zero, ente	r *0" in c	iolumn 2	ı	TOTAL	-	OR	-					
1		CLAIMS AS A	AMENDE	D - PAR	TII					4	OTHER	THAN				
K	)	(Column 1) CLAIMS		(Colum		(Column 3)		ŞMALL	ENTITY	OR	SMALL					
MENT A		REMAINING AFTER AMENOMENT		NUM PREVK PAID	BER OUSLY	PRESENT . EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE				
<b>AMENDMENT</b>	Total	66	Minus	- 7	4	=		X\$ 9=		OR.	X\$18=					
AM	Independent FIRST PRESE	NTATION OF M	Minus ULTIPLE DE	PENDENT	CI AIM			X40=		OR	X80≐					
٠								+135≒		ÖR	+270=					
•	$\mathcal{O}$						A	TOTAL DOT. FEE		OR	TOTAL ADDIT. FEE					
-		(Column 1)		(Colur		(Column 3)										
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE				
MON	Total	.66	Minus	- 7	9	= 9		X\$ 9=		OR	X\$18=	/ .				
AMI	Independent	NTATION OF M	Minus	PENDENT	CIAIM	=		X40=		OR	X80=/					
	•				·			+135=		OR	+270=					
				. <u> </u>			Ą	TOTAL DDIT. FEE		OR	YOTAL ADDIT. FEE					
		(Column 1)		(Colum	nn 2)	(Column 3)		.*								
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID I	BER SUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE				
Š	Total	•	Minus	. 44		=		X\$ 9=		OR	X\$18=					
AM I	Independent FIRST PRESE	NTATION OF MU	Minus	PENDENT	CLAIM	<u> </u>		X40= -		OR	X80=					
	·				•			+135=		OR	+270=					
H	the "Highest Nu	mn 1 is less than thember Previously Pa	ld For IN TH	IS SPACE L	less tha	n 20. enter "20."	<b>ــا</b> ام	TOTAL DOIT, FEE		00	TOTAL ADDIT. FEE					
(r	the Tighest Number 1	mber Previously Pa ber Previously Pal	ald For IN TH d For (Total o	is space to r Independe	s less tha ent) is the	n 3, enter "3." highest number			ropriate box							